

Datasheet for ABIN7181696
anti-CD131 antibody (pTyr593)



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Overview

Quantity:	100 µg
Target:	CD131 (CSF2RB)
Binding Specificity:	pTyr593
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD131 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human IL-3Rbeta around the phosphorylation site of Y593.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CD131 (CSF2RB)
Alternative Name:	CSF2RB (CSF2RB Products)
Background:	Beta-C antibody, CD131 antibody, CDw131 antibody, Colony stimulating factor 2 receptor beta

Target Details

antibody, Colony stimulating factor 2 receptor beta low affinity (granulocyte macrophage) antibody, Common beta chain antibody, Csf2rb antibody, Cytokine receptor common beta chain antibody, Cytokine receptor common beta chain precursor (CDw131 antigen) antibody, Cytokine receptor common subunit beta antibody, GM-CSF/IL-3/IL-5 receptor common beta chain antibody, GM-CSF/IL-3/IL-5 receptor common beta subunit antibody, granulocyte-macrophage colony-stimulating factor receptor, beta antibody, IL3RB antibody, IL3RB_HUMAN antibody, IL5RB antibody, Interleukin 3 receptor, beta antibody, Interleukin 3 receptor/granulocyte macrophage colony stimulating factor 3 receptor beta (high affinity) antibody, Interleukin 5 receptor, beta antibody, SMDP5 antibody, stimulating factor 3 receptor, beta (high affinity) antibody

UniProt: [P32927](#)

Pathways: [JAK-STAT Signaling](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.